4th Grade Monthly Curriculum 2019-2020 Reading Writing Math Science SS Unit 1: **Economics** September Math Routines Reading Routines Writing Review Plant and Animal (classroom Structures Start Unit 1 Topic 3: Place Start Unit 1 (F) economy) Tiger Rising -Value Realistic Fiction interpreting The Arc of the Story Topic 4: Addition Stock Market characters and Subtraction Game

Finish Unit 1

Start Unit 2

Finish Unit 2

Compare &

- Amer Rev

Contrast Essays

+2 weeks Start unit 3

Information Writing

Finish Unit 3

Start Unit 4

Finish Unit 4

Writing About

Poetry (if, then)

Individual

Conferencing

Reading

Literary Essay

Writing

Persuasive/Personal

Unit 1

Finish Unit 1

Start Unit 2:

Energy

Unit 2

Finish Unit 2

Unit 3: Earth's

Changing Surface

Finish Unit 3

Unit 4: Waves and

Information

Unit 4

Finish Unit 4

Lenape

Space

Start

Indigenous

People's Day

Planets/Outer

(with reading)

Government

Government (NJ State House)

American

Revolution

MLK Day

American

Revolution

Holocaust (start

before reading)

Holocaust/

Internment

Social Justice

Regions/US

geography

Camps

(Waterloo Village)

Reading

Assessments

Finish Unit 1

Start Unit 2

NF Research

Read Aloud -

Finish Unit 2

Publish class NF

Start Unit 3

Toliver's Secret

Assessments
Finish Unit 3

Before break

Start Unit 4 (F)

Historical Fiction

Finish Unit 4

Comprehension

Social Issues

Book Clubs (if.

Save Me a Seat

Greek Mythology

Read Aloud - Holes

Before Break

Reading

Passages

then)

Number the Stars

Reading

American Revolution

Groups - planets

(NF)

Shiloh

book

(NF)

Topic 1:

Division

Multiplication and

1-digit numbers

1-digit numbers

2-digit numbers

Start Topic 8:

Multiply by 2-digit

Finish Topic 8

Topic 9: Divide by 1-digit numbers

Topic 10: Divide by 1-digit numbers

Topic 11: Fractions

Start Topic 12:

Add & Subtract

Fractions, Mixed

Finish Topic 12

Topic 13: Decimals

Numbers

Topic 14:

. Measurement

Topic 15: Solving measurement problems

Topic 16: Lines,

Step Up to 5th

(Coordinate Planes)

STEM Projects

Grade Lessons

Angles, Shapes

numbers

Topic 5: Multiply by

Topic 6: Multiply by

Topic 7: Multiply by

October

November

December

January

February

March

April

May

*State

Testing

June